

Attorney Ref: 101137-56

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

APPLICANT: : MONICA PETRONELLA MARIA DE MAAT  
SERIAL NO: : 10/511,700  
FILED: : OCTOBER 15, 2004  
TITLE: : MODIFICATION OF THE PROPERTIES OF A FIBRIN MATRIX  
WITH RESPECT TO GROWTH AND INGROWTH OF CELLS  
GROUP ART UNIT: : 1651  
EXAMINER: : SAUCIER, SANDREA E.

MAIL STOP: AF  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

August 18, 2010

**AMENDMENT UNDER 37 § CFR 1.116**

SIR:

This is in response to the Final Office Action mailed May 12, 2010 in regard to the above-identified patent application. This response is being filed with a petition for a one month extension of the period for response.

Claims begin art page 2 of this paper.

Remarks begin at page 5 of this paper.